

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application

Inventor: Jeffrey W. Carr

Appn. No.: 10/002,483

Confirm. No.: 2209

Filed: November 1, 2001

Title: METHOD FOR ATMOSPHERIC PRESSURE REACTIVE
ATOM PLASMA PROCESSING FOR SURFACE
MODIFICATION

PATENT APPLICATION

Art Unit: 1763

Examiner: Allan W. Olsen

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Patricia A. Dichl (Signature)

Patricia A. Dichl
Signature Date: 10/10/06

AMENDMENT AND REPLY TO
OFFICE ACTION UNDER 37 C.F.R. §1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This amendment and reply is in response to the Office Action mailed April 7, 2006.

Amendments

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on

Page 3 of this paper.

Remarks begin on Page 12 of this paper.